

NGC-190/000418-804 US

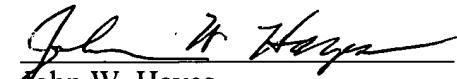
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Notthoff, Johannes K. EXAMINER: Steven J. Mottola  
SERIAL NO.: 10/765,759 GROUP: 2817 CONF. NO. 1908  
FILED: 01/27/2004 DOCKET: NGC-190/000418-804 US  
TITLE: COMPOUND LOAD FOR DIFFERENTIAL CIRCUITS

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2817, Attention: Steven J. Mottola, P.O. Box 1450, Alexandria, VA 22313-1450, on August 3, 2005.

  
John W. Hayes  
Attorney for Applicant  
Reg. No. 33,900

Date of Signature: August 3, 2005

Commissioner for Patents  
Mail Stop Amendment  
Group Art Unit 2817  
Attention: Examiner Steven J. Mottola  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is filed in response to the Office Action mailed May 3, 2005 in connection with the above-designated application. A response to the Office Action is due August 3, 2005. Therefore, this Response is timely filed.

Prior to further examination of the above-captioned application, please consider  
Applicant's remarks, set forth below.

The listing of claims begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.